JAP15 Rec'd PCT/PTO 03 JAN 2007

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FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV 7-05)										
		TRANSMITTAL LETTER TO T DESIGNATED/ELECTED OFF		035784/311287 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)						
		CONCERNING A FILING UNI		10/578,401						
INT	ERNATION	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PC	T/US20	004/037159	11/04/2004	11/04/2003						
TITI	TITLE OF INVENTION									
METHODS OF THERAPY FOR B CELL-RELATED CANCERS										
APP	LICANT(S	) FOR DO/EO/US								
Lo	ng <i>et a</i>	<i>l</i>								
Ap	plicant	herewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	llowing items and other information:						
1.		This is a FIRST submission of ite	ms concerning a filing under 35 U.S.C. 371.							
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQU</b>	ENT submission of items concerning a filing un	der 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 3	31).							
5.		A copy of the International Applic	ation as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto	o (required only if not communicated by the Inte	rnational Bureau).						
	b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		A English language translation of	the International Application as filed (35 U.S.C.	371(c)(2)).						
		a. is attached hereto.								
	_	•	sly submitted under 35 U.S.C. 154(d)(4).							
7.			nternational Application under PCT Article 19 (3							
		<ul> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. have been communicated by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>								
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
		Γο 20. below concern document(s)								
		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A FIRST preliminary amendment.								
		A SECOND or SUBSEQUENT preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other items or information: Copy of Notification of Missing Requirements (2 pgs)								

	U.S. APPLICATION NO. (If know 10/578,401				TERNATIONAL APPLICATION NO. T/US2004/037159		ATTORNEY'S DOCKET NUMBER 035784/311287	
	☐ The following fees have been submitted:						Calculations	PTO USE ONLY
	21. Basic national fee (37 CFR 1.492(a))							
	22. Examination t	•						
	(If the written opinion prepared by the IPEA/U	US indicates al	(1-4)					
		\$ 0 \\dl other situations						
	23. Search fee (37	Search fee (37 CFR 1.492(b))						
	If the written opinion of prepared by IPEA/US in Search fee (37 CFR 1.4 to the USPTO as an Internal Int	indicates all cla 145(a)(2)) has ternational Sea						
1	International Search Re or previously communi							
	•							
	The other structions	1 other situations						
	Additional fee for s		cluding					
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j))							
	The fee is \$250.00 for o	The fee is \$250.00 for each additional 50 sheets of				l D.		
	Total Sheets	Extra Sheets		of each additional 50 (round up to a whole n		Rate		
	- 100 =	/50=				x \$250	\$	
	declaration later the dat	urcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or claration later the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00	
1	CLAIMS Total Claims	NUMBE 0	$\frac{R \text{ FILED}}{-20} =$	NUMBER EXTRA	RATE X \$ 50.00		\$ 0.00	T
	Independent Claims	0	- 3 =	0	X \$200.00		\$ 0.00	
	MULTIPLE DEPENDEN	T CLAIM(S) (if	\$					
		TOTAL OF ABOVE CALCULA					\$ 130.00	
	reduced by 1/2.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are duced by 1/2.						
•		SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the					\$ \$ 130.00	
	earliest claimed priority	date (37 CFR	1.492(i)).				\$	
				TOTAL NATI			\$ 130.00	
	Fee for recording the encloappropriate cover sheet (3)	osed assignment 7 CFR 3.28, 3.3	.(37 CFR 1.: 1). <b>\$40.00</b> <sub>1</sub>	21(h)). The assignment n per property +	nust be accom	panied by an	s	
				TOTAL FEES ENCLO	SED =		\$ 130.00	
01/	00000 05/2007 ATRAN1 00000	076 10578401					Amount to be Refunded	s
01	FC:1617	130	.00 OP				Amount to be	S
	a. A check in the amount of \$ 130.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 16-0605 in the amount of \$ to cover the above fees.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposi Account No. 16-0605.  Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to r the application to pending status.							
SEND ALL CORRESPONDENCE TO: "Express Mail" Mailing Label Number EV 91351621							17 US	
I	Leslie T. Henry					Pate of Deposit: January 3, 2007		
	SIGNATURE REGISTRATION NUMBER 45,714 ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000					I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Attn: DO/US (PTO) Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Button		
	Tel Raleigh Office (919) 862-2200 Fax Raleigh Office (919) 862-2260 Customer Number 00826				Polly P. Burton			

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## United States Patent and Trademark Office

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Alexandria, Virginia 22313-1450

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/578,401

Li Long

035784/311287

INTERNATIONAL APPLICATION NO.

PCT/US04/37159

LA. FILING DATE

PRIORITY DATE

11/04/2004

11/04/2003

CONFIRMATION NO. 3006 371 FORMALITIES LETTER

\*OC000000021262892\*

ALSTON & BIRD LLP BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000

Date Mailed: 11/17/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/03/2006
- Copy of the International Search Report filed on 05/03/2006
- Information Disclosure Statements filed on 05/03/2006
- Biochemical Sequence Diskette filed on 05/03/2006
- Biochemical Sequence Listing filed on 05/03/2006
- Request for Immediate Examination filed on 05/03/2006
- U.S. Basic National Fees filed on 05/03/2006
- Priority Documents filed on 05/03/2006
- Specification filed on 05/03/2006
- Claims filed on 05/03/2006
- Abstracts filed on 05/03/2006
- Drawings filed on 05/03/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

ALSTON & BIRD RTA
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## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VIRGINIA L IRBY

Telephone: (709) 308-9140 EXT 229

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/578,401	PCT/US04/37159	035784/311287

FORM PCT/DO/EO/905 (371 Formalities Notice)